## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE    |
|---------------------------|----------|--------|---------|
|                           | 2        |        |         |
| FEE DETERMINATION         | DA       | 10381  |         |
| O.I.P.E. CLASSIFIER       |          | 10     | 3-2-00  |
| FORMALITY REVIEW          |          |        |         |
| RESPONSE FORMALITY REVIEW |          |        |         |
|                           | 59573    |        | 4-14-00 |

## **INDEX OF CLAIMS**

| ~ | Rejected                   |   | N. | Non-elected  |
|---|----------------------------|---|----|--------------|
|   | Allowed                    | • | 1. | Interference |
|   | (Through numeral) Canceled |   | Α. | Appeal       |
| ÷ | Restricted                 |   | 0. | Objected     |

| Clai          | m           |              |           |            |          | Da             | te           |              |              |              | _        |     | Cla          | aim       |          |   |              |              | Da       | te       |          |              | ,_       |          | ] | Cla      | aim      |
|---------------|-------------|--------------|-----------|------------|----------|----------------|--------------|--------------|--------------|--------------|----------|-----|--------------|-----------|----------|---|--------------|--------------|----------|----------|----------|--------------|----------|----------|---|----------|----------|
| Fioal         | Original    | 20/18/2)     | 8/4/02    | 2/12/04    |          |                |              |              |              |              |          |     | Final        | Original  |          |   |              |              |          |          |          |              |          |          |   | Final    | Original |
| il.           | ত্র         | (2           | 8         | 3          | 1_       | _              | _            |              | <u> </u>     | L            | <u> </u> |     | ίΞ           | Ō         |          | _ | <u> </u>     | _            | _        | ļ        |          | -            | <u> </u> |          | ļ | i I      | Ō        |
| _             | 0           | <b>V</b>     | V         | Ý          | L        | <u> </u>       | <u> </u>     | 1_           | <u> </u>     | _            | <u> </u> | -   | <u> </u>     | 51        |          |   | <u> </u>     |              | ļ        |          | ļ        | <u> </u>     | <u> </u> | -        | ł | _        | 101      |
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| -             | 4           | 1            | -         | Н          | ├-       | -              | <u> </u>     | <u> </u>     | -            | <del> </del> |          | -   |              | 54<br>55  | _        |   | <u> </u>     | ┝            |          | <u> </u> | <u> </u> | ⊢            | ⊢        |          | 1 | <u> </u> | 105      |
|               | 5           | 1            |           | Н          | $\vdash$ |                | 1            | <u> </u>     | ├            | -            |          | -   | <u> </u>     | _         | _        |   |              | <u> </u>     |          |          |          |              | <u> </u> | $\vdash$ | - | -        | 100      |
|               | 6           | ✓            | -         | Н          | ├        | -              | ├            | 1            | -            | $\vdash$     | -        | ┨   | <u> </u>     | 56<br>57  | _        |   | -            | -            |          | $\vdash$ | ┝        |              | -        |          | ł | -        | 107      |
|               | 7           | <u> </u>     | ₩         | Н          | ├        | -              | -            | <u> </u>     | <u> </u>     | -            | ļ        | 1   | $\vdash$     | 58        |          |   |              |              |          | -        | <u> </u> |              |          |          | - | $\vdash$ | 108      |
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|               | 12<br>13    | 1            | 0         | 0          | -        |                | -            | ⊬            | ├-           | $\vdash$     | -        | 1   | $\vdash$     | 63        |          | - | $\vdash$     | -            | ├        | -        |          | <del> </del> | $\vdash$ | _        | 1 | $\vdash$ | 113      |
|               |             |              | 7         | 1          | -        | ╁╌             | ├—           | ├            | $\vdash$     | $\vdash$     | $\vdash$ | 1   | <u> </u>     | 64        | $\dashv$ |   | $\vdash$     |              | -        | $\vdash$ |          | -            | -        | $\vdash$ | 1 | $\vdash$ | 114      |
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| _             | 21          | _            | _         | <u> </u>   | <u> </u> | <u> </u>       | ـــ          | ļ            | <u> </u>     | L            | <u> </u> | -   |              | 71        | _        |   | -            | ļ            |          |          |          | -            | ├        | -        | - | -        | 12       |
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|               | 24          |              |           | -          | -        | -              | <del> </del> | -            | ┡            | ـــ          |          | -   | _            |           | _        |   | -            |              | <u> </u> |          | ├—       |              | -        | -        | 1 | -        | 125      |
|               | 25          |              |           | <u> </u>   | -        | 1              | ├            |              |              | ├—           |          | -   | _            | 75        | _        |   | _            | -            | -        |          |          |              |          | -        | 1 | -        | 126      |
|               | 26          | _            |           | ▙          | -        | ├              | -            | ⊢            |              | ļ            |          | -   |              | 76<br>77  | _        |   | <del> </del> |              |          |          |          | <u> </u>     | ⊢        | ├        | 1 | $\vdash$ | 127      |
|               | 27          |              | _         | ļ          | <u> </u> | ├-             | -            | <b>├</b>     | <u> </u>     | -            | H        | -   | <u> </u>     | 78        | _        |   | _            | <del> </del> | -        |          |          | -            |          | ├        | 1 | $\vdash$ | 12       |
|               | 28          |              | _         | _          | -        | ├              | <del> </del> |              |              | $\vdash$     |          | 1   | _            | 79        | _        |   | -            | -            |          |          | -        | ┝            | -        | ┢        | 1 | $\vdash$ | 129      |
|               | 29          | _            |           | <u> </u>   | <u> </u> | -              | -            | -            |              | -            | ⊨        | ┨   | <u> </u>     | 80        | -        |   |              | <u> </u>     |          |          | -        | -            | -        | ├        | 1 | $\vdash$ | 130      |
| _             | 30          |              |           |            | -        |                | ┝            | ├            |              | ⊢            | ⊢        | 1   | ļ            | 81        |          |   |              | $\vdash$     |          |          | <u> </u> | -            | -        |          | - | $\vdash$ | 13       |
|               | 31          |              |           | -          | <u> </u> | ├              | -            | ├            | -            | -            |          | 1   |              | 82        |          |   |              |              | -        | _        | -        | ├            | -        | -        | ł |          | 13       |
|               | 32<br>33    | _            |           | -          | ├        | ├              | -            | ┢╌           | ļ            |              | ┢        | 1   | -            | 83        | _        |   |              | _            | -        | -        | ├        |              |          | -        | 1 | -        | 13       |
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|               | 34<br>35    |              |           | -          |          | -              | -            |              |              | $\vdash$     | -        |     | <del> </del> | 85        | ᅱ        | _ | -            | -            | $\vdash$ | -        | $\vdash$ | -            | -        | -        |   | $\vdash$ | 13       |
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|               | 37          | _            | —         | -          | $\vdash$ | -              |              | $\vdash$     | $\vdash$     | -            | $\vdash$ | 1   | $\vdash$     | 87        |          |   | -            | -            | -        | -        | -        | <del> </del> | $\vdash$ | $\vdash$ | 1 | -        | 13       |
|               |             |              |           | H          | ├-       | -              | ├            | -            | $\vdash$     | -            | -        | 1   | $\vdash$     | 88        | -        |   | -            |              | $\vdash$ | -        |          | $\vdash$     | Ι-       | $\vdash$ | 1 | -        | 138      |
| ٠             | 32<br>39    |              |           | -          | -        |                | $\vdash$     | -            | ├-           | ┢            | H        | 1   | -            | 89        | $\dashv$ |   | -            | -            |          | _        | _        | -            | <u> </u> | -        | 1 | -        | 139      |
|               | 40          |              | _         | $\vdash$   |          | -              | -            |              | $\vdash$     | -            | -        | 1   | $\vdash$     | 90        |          |   | -            | -            | -        | -        |          |              | $\vdash$ |          | 1 | $\vdash$ | 140      |
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| _             | 41          | _            | Ľ.        | <u> </u>   |          | -              |              | <u> </u>     | ├-           | -            | _        | 1   | $\vdash$     | 91        | _        |   |              | $\vdash$     | $\vdash$ | <u> </u> | <u> </u> |              | -        | -        | { | $\vdash$ | 14       |
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| -             | 43          | <u>.</u> _   | <u> </u>  | $\vdash$   | <u> </u> |                | ├            | <del> </del> |              |              |          | 1   | -            | 93        |          |   | -            | $\vdash$     |          | $\vdash$ | -        |              | -        | -        | 1 | -        | +        |
| 1_            | 44          | Ĺ            | L         | _          | <u> </u> | <u> </u>       | <b> </b>     | <u> </u>     | <u> </u>     | $\vdash$     | _        | 1   | <u> </u>     | 94        | _        |   | -            | ļ            |          | _        | <u> </u> |              |          | -        | 1 | $\vdash$ | 14       |
| _             | 45          | •            | _         | -          | $\vdash$ | <del> </del> — | ├-           | <del> </del> |              | <del> </del> | ⊢        | -   |              | 95        | -        |   |              | _            | -        | _        | $\vdash$ | -            | -        | $\vdash$ | 1 |          | -        |
| $\rightarrow$ | 46          |              | _         | -          | -        | -              | <del> </del> | <u> </u>     | _            | <u> </u>     | <u> </u> |     | <u> </u>     | 96        | _        |   |              | ļ            | -        |          |          | -            |          | $\vdash$ | 1 | -        | 146      |
| _             | 47          |              |           |            | _        | <u> </u>       | <u> </u>     | ļ            | <u> </u>     | <u> </u>     | _        |     |              | 97        | _        |   |              |              |          |          |          |              | <u> </u> | <u> </u> | 1 | -        | 14       |
|               | 48          | _            | ļ         | -          | L        | -              | -            | -            | <u> </u>     | <u> </u>     | <u> </u> |     |              | 98        | $\dashv$ | _ |              |              |          |          |          | _            | -        | -        | ł | <u> </u> | 14       |
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| - 11          | 501         |              |           | •          | 1        | 1              | 1            |              | •            |              | ı        | . ' |              | 4 1 11 1  | ,        |   |              | 1            |          | 1        | l i      |              | 1        | ı        |   | 1        | 1131     |

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| Final        | Original   |   |          |          |              |              |          |          |          |          |               |  |  |
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| H            | 102        |   | -        | $\vdash$ |              |              |          | $\vdash$ | -        | $\vdash$ | <u> </u>      |  |  |
|              | 103        |   |          |          |              |              |          | -        | ┢        | $\vdash$ | <u> </u>      |  |  |
| -            | 104        |   |          |          | H            |              | -        | -        | -        | _        |               |  |  |
|              | 105        |   |          |          |              |              |          |          | Т        |          |               |  |  |
|              | 106        |   |          |          |              |              |          |          | _        |          |               |  |  |
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|              | 115        |   | <u> </u> | <u> </u> | _            | ļ            | <u> </u> |          |          | _        | _             |  |  |
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|              | 123        |   | -        | -        | -            |              |          | _        | _        | -        |               |  |  |
|              | 124        |   | -        | -        | -            |              |          | -        |          |          |               |  |  |
| _            | 125        |   | -        |          |              |              |          | -        |          | H        | -             |  |  |
|              | 126        |   |          |          |              | -            |          | $\vdash$ |          | $\vdash$ |               |  |  |
|              | 127        |   | Т        | <u> </u> | $\vdash$     | _            |          | Н        | _        | -        |               |  |  |
|              | 128        |   |          |          | $\vdash$     | $\vdash$     |          |          | $\vdash$ | T        |               |  |  |
|              | 129        |   |          |          |              |              |          |          |          |          |               |  |  |
|              | 130        |   |          |          |              |              |          |          |          |          |               |  |  |
|              | 131        |   |          |          |              |              |          |          |          |          |               |  |  |
|              | 132        |   |          |          |              | 1 25         |          |          | 33.00    |          |               |  |  |
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|              | 135        |   | _        |          |              | _            | _        |          | <u> </u> |          |               |  |  |
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| Н            | 144        |   | -        | -        | -            | -            | -        |          | _        | H        | -             |  |  |
|              | 145        |   | <u> </u> | -        | -            | -            |          | -        |          | -        | -             |  |  |
|              | 146        |   |          |          |              | _            |          |          | -        |          |               |  |  |
|              | 147        | - | -        | -        |              | -            | $\vdash$ |          | $\vdash$ |          | -             |  |  |
|              | 148        |   |          | -        | <del> </del> | -            | -        |          | $\vdash$ | $\vdash$ | -             |  |  |
|              | 149        |   | _        | -        |              |              |          |          |          |          |               |  |  |
|              | 150        |   | _        | -        |              | _            |          | _        |          | _        | $\overline{}$ |  |  |

If more than 150 claims or 10 actions staple additional sheet here

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